

Simultaneous Execution of Test Suites on Different Platforms

ABSTRACT OF THE DISCLOSURE

5 In an arrangement for testing multiple low-end computing
devices simultaneously, different tests are executed simultane-
ously on different platforms using a single instance of a test
harness to which multiple devices are connected. A platform-
specific API is provided for independent components of the
10 tests and platform-specific components are implemented for each
test according to the respective platform-specific API. At run-
time the test harness deploys each test together with a plat-
form-specific execution agent, configured according to the com-
ponents of the test. The agents execute the test suites, and
15 return test results to the test harness.